



<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
CLAIM		DATE																	
Final	Original	07/08/2005	12/20/2006	12/20/2006															
	1	-	-																
	2	-	-																
	3	-	-																
	4	-	-																
	5	-	-																
	6	-	-																
	7	-	-																
	8	-	-																
	9	-	-																
	10	-	-																
	11	-	-																
	12	-	-																
	13	-	-																
	14	-	-																
	15	-	-																
	16	-	-																
	17	-	-																
	18	-	-																
	19	-	-																
	20	-	-																
	21	-	-																
	22	-	-																
	23	-	-																
	24	-	-																
	25	-	-																
	26	-	-																
	27	-	-																
	28	-	-																
	29	-	-																
	30	-	-																
	31	-	-																
	32	-	-																
	33	-	-																
	34	-	-																
	35	-	-																
	36	-	-																

<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714

✓	<b>Rejected</b>
=	<b>Allowed</b>


-	<b>Cancelled</b>
÷	<b>Restricted</b>

N	<b>Non-Elected</b>
I	<b>Interference</b>

A	<b>Appeal</b>
O	<b>Objected</b>

☐ Claims renumbered in the same order as presented by applicant
 ☐ CPA
 ☐ T.D.
 ☐ R.1.47

CLAIM		DATE									
Final	Original	07/08/2005	12/20/2006	12/20/2006							
	37	-	-								
	38	-	-								
	39	-	-								
	40	-	-								
	41	-	-								
	42	-	-								
	43	-	-								
	44	-	-								
	45	-	-								
	46	-	-								
	47	-	-								
	48	-	-								
	49	-	-								
	50	-	-								
	51	-	-								
	52	-	-								
	53	-	-								
	54	-	-								
	55	-	-								
	56	-	-								
	57	-	-								
	58	-	-								
	59	-	-								
	60	-	-								
	61	-	-								
	62	-	-								
	63	-	-								
	64	-	-								
	65	-	-								
	66	-	-								
	67	-	-								
	68	-	-								
	69	-	-								
	70	-	-								
	71	-	-								
	72	-	-								

<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714


✓	<b>Rejected</b>
=	<b>Allowed</b>

-	<b>Cancelled</b>
÷	<b>Restricted</b>

N	<b>Non-Elected</b>
I	<b>Interference</b>


A	<b>Appeal</b>
O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	07/08/2005	12/20/2006	12/20/2006							
	73	-	-								
	74	-	-								
	75	-	-								
	76	-	-								
	77	-	-								
	78	-	-								
	79	-	-								
	80	-	-								
	81	-	-								
	82	-	-								
	83	-	-								
	84	-	-								
	85	-	-								
	86	-	-								
	87	-	-								
	88	✓	-								
	89	✓	✓	✓							
	90	✓	-								
	91	✓	-								
	92	✓	✓	✓							
	93	✓	-								
	94	✓	-								
	95	✓	-								
	96	✓	✓								
	97	✓	✓								
	98	✓	✓								
	99	✓	-								
	100	✓	-								
	101	✓	✓	✓							
	102	✓	-								
	103	✓	-								
	104	✓	✓	✓							
	105	✓	-								
	106	✓	-								
	107	✓	✓	✓							
	108	✓	-								

<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	07/08/2005	12/20/2006	12/20/2006							
	109	✓	-								
	110	✓	✓	✓							
	111	✓	-								
	112	✓	-								
	113	✓	✓	✓							
	114	✓	-								
	115	✓	-								
	116	✓	✓	✓							
	117	✓	-								
	118	✓	-								
	119	✓	✓	✓							
	120	✓	-								
	121	✓	-								
	122	✓	✓	✓							
	123	✓	-								
	124	✓	-								
	125	✓	✓	✓							
	126	✓	-								
	127	✓	-								
	128	✓	✓	✓							
	129	✓	-								
	130	✓	-								
	131	✓	✓								
	132	✓	-								
	133	✓	-								
	134	✓	✓	✓							
	135	✓	-								
	136	✓	-								
	137	✓	✓								
	138	✓	-								
	139	✓	-								
	140	✓	✓								
	141	✓	-								
	142	✓	-								
	143	✓	✓	✓							
	144	✓	-								

<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714


✓	<b>Rejected</b>
=	<b>Allowed</b>

-	<b>Cancelled</b>
÷	<b>Restricted</b>

N	<b>Non-Elected</b>
I	<b>Interference</b>


A	<b>Appeal</b>
O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	07/08/2005	12/20/2006	12/20/2006							
	145	✓	-								
	146	✓	✓	✓							
	147	✓	-								
	148	✓	-								
	149	✓	✓	✓							
	150	✓	-								
	151	✓	-								
	152	✓	✓	✓							
	153	✓	-								
	154	✓	-								
	155	✓	✓	✓							
	156	✓	-								
	157	✓	-								
	158	✓	✓	✓							
	159	✓	-								
	160	✓	-								
	161	✓	✓	✓							
	162	✓	-								
	163	✓	-								
	164	✓	✓	✓							
	165	✓	-								
	166	✓	-								
	167	✓	✓	✓							
	168	✓	-								
	169	✓	-								
	170	✓	✓	✓							
	171	✓	-								
	172	✓	-								
	173	✓	✓	✓							
	174	✓	-								
	175	✓	-								
	176	✓	✓	✓							
	177	✓	-								
	178	✓	-								
	179	✓	✓	✓							
	180	✓	-								

<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714


✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	07/08/2005	12/20/2006	12/20/2006							
	181	✓	-								
	182	✓	✓	✓							
	183	✓	-								
	184	✓	-								
	185	✓	-								
	186	✓	-								
	187	✓	-								
	188	✓	-								
	189	✓	-								
	190	✓	-								
	191	✓	✓	✓							
	192	✓	-	-							
	193	✓	-	-							
	194	✓	✓	✓							
	195	✓	-								
	196	✓	-								
	197	✓	✓	✓							
	198	✓	-								
	199	✓	-								
	200	✓	✓	✓							
	201	✓	-								
	202	✓	-								
	203	✓	✓	✓							
	204	✓	-								
	205	✓	-								
	206	✓	✓	✓							
	207	✓	-								
	208	✓	-	✓							
	209	✓	✓								
	210	✓	✓	✓							
	211	✓	-								
	212	✓	✓								
	213	✓	-								
	214	✓	✓	✓							
	215	✓	-								
	216	✓	✓	✓							

<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>


<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	07/08/2005	12/20/2006	12/20/2006							
	217	✓	-								
	218	✓	✓	✓							
	219	✓	-								
	220	✓	✓	✓							
	221	✓	-								
	222	✓	✓	✓							
	223	✓	-								
	224	✓	✓	✓							
	225	✓	-								
	226	✓	✓	✓							
	227	✓	-								
	228	✓	✓	✓							
	229	✓	-								
	230	✓	✓	✓							
	231	✓	-								
	232	✓	✓	✓							
	233	✓	-								
	234	✓	✓	✓							
	235	✓	-								
	236	✓	✓								
	237	✓	-								
	238	✓	✓	✓							
	239	✓	-								
	240	✓	✓	✓							
	241	✓	-								
	242	✓	✓	✓							
	243	✓	-								
	244	✓	✓	✓							
	245	✓	-								
	246	✓	✓	✓							
	247	✓	-								
	248	✓	✓	✓							
	249	✓	-								
	250	✓	✓	✓							
	251	✓	-								
	252	✓	✓	✓							

<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>


<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	07/08/2005	12/20/2006	12/20/2006							
	253	✓	-								
	254	✓	✓	✓							
	255	✓	-	✓							
	256	✓	✓	✓							
	257	✓	-								
	258	✓	✓	✓							
	259	✓	-								
	260	✓	✓	✓							
	261	✓	✓	✓							
	262	✓	✓	✓							
	263	✓	✓								
	264	✓	✓								
	265	✓	✓	✓							
	266	✓	✓	✓							
	267	✓	✓	✓							
	268	✓	✓	✓							
	269	✓	✓	✓							
	270	✓	✓	✓							
	271	✓	✓	✓							
	272	✓	✓	✓							
	273	✓	✓	✓							
	274	✓	✓	✓							
	275	✓	✓	✓							
	276	✓	✓	✓							
	277	✓	✓								
	278	✓	✓								
	279	✓	✓	✓							
	280	✓	✓	✓							
	281	✓	✓	✓							
	282	✓	✓	✓							
	283	✓	✓	✓							
	284	✓	✓	✓							
	285	✓	✓	✓							
	286	✓	-								
	287	✓	-								
	288	✓	-								



<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	07/08/2005	12/20/2006	12/20/2006							
	289	✓	-								
	290	✓	-								
	291	✓	-								
	292	✓	-								
	293	✓	-								
	294	✓	-								
	295	✓	-								
	296	✓	-								
	297	✓	-								
	298	✓	-								
	299	✓	-								
	300	✓	-								
	301	✓	✓								
	302	✓	-								
	303	✓	✓								
	304	✓	✓								
	305	✓	✓								
	306	✓	✓								
	307	✓	✓	✓							
	308	✓	-								
	309	✓	✓	✓							
	310	✓	✓	✓							
	311	✓	-	-							
	312	✓	✓	✓							
	313	✓	✓								
	314	✓	-								
	315	✓	✓								
	316	✓	-								
	317	✓	-								
	318	✓	-								
	319	✓	✓								
	320	✓	-								
	321	✓	-								
	322	✓	-								
	323	✓	-								
	324	✓	-								

<b>Index of Claims</b> 	<b>Application/Control No.</b> 09578001	<b>Applicant(s)/Patent Under Reexamination</b> MCCLAIN ET AL.
	<b>Examiner</b> Sanders, Kriellion A	<b>Art Unit</b> 1714

✓	<b>Rejected</b>
=	<b>Allowed</b>

-	<b>Cancelled</b>
÷	<b>Restricted</b>

N	<b>Non-Elected</b>
I	<b>Interference</b>

A	<b>Appeal</b>
O	<b>Objected</b>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	07/08/2005	12/20/2006	12/20/2006							
	325	✓	-								
	326	✓	-								
	327	✓	✓	✓							